PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

	(so and Rule 70)	
Applicant's or agent's file reference			
P2003298M	FOR FURTHER A	CTION	See Form PCT/IPEA/416
International application No.	International filing da	ate (day/month/year)	Priority date (day/month/year)
PCT/CN03/01131	26. Dec.200	03 (26.12.2003)	
International Patent Classification (IPC) or	national classification	and IPC	
	PC7 B60T1/06	B60T8/00 F16D55/2	226
Applicant			
HUANGTancheng			
This report is the international prelimi under Article 35 and transmitted to the	nary examination repo e applicant according to	rt, established by this Inte o Article 36.	national Preliminary Examining Authority
2. This REPORT consists of a total of	3	sheets, including thi	s cover sheet.
3. This report is also accompanied by AN	NEXES, comprising:		
a. (sent to the applicant and to t	the International Burea	nu) a total of	sheets, as follows:
sheets of the description	, claims and/or drawin	gs which have been amen	ded and are the basis of this report and/or
Instructions).	cations authorized by t	nis Aumonty (see Rule /	.16 and Section 607 of the Administrative
sheets which supersede	earlier sheets, but which	ch this Authority consider	s contain an amendment that goes beyond
the disclosure in the inte	ernational application	as filed, as indicated in it	em 4 of Box No. I and the Supplemental
b. [] (sent to the International	Bureau only) a total	of (indicate type and n	umber of electronic
containing a sequence listing	and/or tables related the	hereto, in electronic form	only, as indicated in the Supplemental Box
Relating to Sequence Listing			ns).
4. This report contains indications relating	ng to the following iter	ns:	
Box No. I Basis of the rep	port		
Box No. II Priority			
Box No. III Non-establishme	ent of opinion with reg	ard to novelty, inventive s	ep and industrial applicability
Box No. IV Lack of unity of	finvention		
Box No. V Reasoned statement	ent under Article 35(2)	with regard to novelty, in	ventive step or industrial applicability;
citations and exp	lanations supporting su	ich statement	
☐ Box No. VI Certain document	nts cited		
Box No. VII Certain defects in	n the international app	lication	
Box No. VIII Certain observa	tions on the internation	nal application	
Date of submission of the demand		Date of completion of th	is report
06.Apr.2005 (06.04.200	95)	30. Ju	n.2005 (30.06.2005)
Name and mailing address of the IPEA/CN		Authorized officer	
The State Intellectual Property Office,		//	Zhang Qi
6 Xitucheng Rd., Jimen Bridge, Haidian Di 100088	istrict, Beijing, China		で変 し
Facsimile No. 86-10-62019451		Telephone No. (86-10)	52085428

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN03/01131

<u> </u>				
Box N			the report	
			language, this report is based on:	
Σ			tional application in the language in which it was filed	
] a1	translatio	on of the international application into, w	hich is the language of a
	tran	slation f	urnished for the purposes of:	
		internati	onal search (Rules 12.3(a) and 23.1(b))	
]publicat	ion of the international application (Rule 12.4(a))	
]internati	onal preliminary examination (Rules 55.2(a) and/or 55.3(a))	
2. W	ith reg	ard to th	e elements of the international application, this report is based on (replacement	sheets which have been furnished
to	the rec	ceiving C	ffice in response to an invitation under Article 14 are referred to in this report	
aı	nexed	to this re	eport):	
Σ	the	internati	onal application as originally filed/furnished	
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Ц	a seq	iuence li	sting and/or any related table(s) - see Supplemental Box Relating to Sequence I	Listing.
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4. 🔲			s been established as if (some of) the amendments annexed to this report and list ave been considered to go beyond the disclosure as filed, as indicated in the Su	· · · · · · · · · · · · · · · · · · ·
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- 1	y item •	4 appues	s, some or all of those sheets may be marked "superseded."	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN03/01131

Statement:			
Novelty (N)	Claims	1-40	YES
	Claims	1-40	
Inventive step (IS)	Claims	1-40	YES
	Claims		
Industrial applicability (IA)	Claims	1-40	YES
	Claims		
Citations and explanations (Rule 70.			
ims 1-40 meet the criteria set out in Pe	CT Article 33	(2)~(4), because the prior art, disclosure the or fairly suggest the trade in	sed in the documents that are listed i
ch report, alone or in combination, doe	es hot disclose	teach or fairly suggest the technical	solutions defined by these claims.